

PATENT  
Docket No. 53473US002  
(formerly 53473USA1A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Clinton P. WALLER, Jr. et al.) Group Art Unit: 1774

Serial No.: 08/892,902 ) Examiner: M. Yamnitsky

Confirmation No.: 7374 )

Filed: 14 July 1997 )

For: MICROPOROUS INKJET RECEPTORS CONTAINING BOTH A PIGMENT  
MANAGEMENT SYSTEM AND A FLUID MANAGEMENT SYSTEM

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents  
Washington D.C. 20231

Dear Sir:

In response to the Office Action mailed 24 September 2002, please amend the  
above-identified application as follows:

FAX RECEIVED  
DEC 26 2002  
GROUP 1700

In the Claims

Please amend claims 22, 33, 39, 50, and 51. The amended claims are provided  
below in clean form. Per 37 C.F.R. §1.121, amended claims are also shown in Appendix A with  
notations to indicate changes made (for convenience, all pending claims are provided in  
Appendix A).

VS22. (AMENDED) An inkjet receptor medium comprising:

a porous membrane of a synthetic polymer having a fluid management system and a  
pigment management system in contact with surfaces of pores of the <sup>Membrane</sup> substrate, wherein the  
pigment management system comprises a multivalent metal salt coating along the surfaces of the <sup>Membrane</sup> pores of the  
porous <sup>Membrane</sup> substrate, wherein the fluid management system comprises a surfactant, and further  
wherein the size of the pores of the porous membrane is at least 0.2  $\mu$ m, and is no greater than

PATENT  
Docket No. S3473US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Clinton P. Waller, Jr. et al. ) Group Art Unit: 1774

Serial No.: 08/892,902 ) Examiner: M. Yamnitzsky  
Confirmation No.: 7374 )

Filed: 14 July 1997 )

For: MICROPOROUS INKJET RECEPTORS CONTAINING BOTH A PIGMENT MANAGEMENT SYSTEM AND A FLUID MANAGEMENT SYSTEM

FACSIMILE TRANSMISSION TO THE PTO

Assistant Commissioner for Patents  
Attn: Examiner M. Yamnitzsky  
Washington, D.C. 20231

FAX NUMBER: (703) 872-9310  
Total Pages (including cover page): 20  
Time: 2:50 pm (Central Time)  
(Transmission must be complete by  
midnight eastern time.)

The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: Amendment and Response (14 pgs, including Appendix A (7 pgs)); Declaration of Clinton P. Waller, Jr. (5 pgs, including Exhibit A (1 page) and Exhibit B (1 page)).

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

Mueting, Raasch & Gebhardt, P.A.  
Customer Number: 26813



26813

PATENT TRADEMARK OFFICE

Date

Dec. 24, 2002

By: Ann M. Mueting  
Ann M. Mueting  
Reg. No. 33,977  
Direct Dial (612)305-1217

**CERTIFICATE UNDER 37 C.F.R. §1.8:** The undersigned hereby certifies that this Facsimile Cover Sheet and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on this 24<sup>th</sup> day of December, 2002 at 2:50 pm (Central Time).

12/24/02  
Date

Signature:

Name: Karen Franken

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).

OFFICIAL  
FAX RECEIVED  
GROUP 1700  
DEC 26 2002